



**ESTRO**

# 11th AROI - ESTRO

Teaching course on

**Advanced Technologies in Radiation Oncology**

**SAVE THE  
DATE** 

**5-8 DECEMBER 2024**



**All India institute of medical sciences,  
Patna, Bihar**



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## LECTURE ON:

1. Imaging in target delineation .
2. Errors and margins.
3. Correction strategies.
4. Respiratory motion management.
5. SBRT.
6. Particle therapy.
7. TCP ,NTCP.
8. Surface guided radiotherpay.
9. Adaptive radiation using CT and MR LINAC.
10. Automation and AI in treatment planning.
11. Health technology assessment.

## PRACTICAL INTERACTIVE SESSIONS:

1. IMRT plan evaluation.
2. Generating department specific margins and protocol.
3. Breast DIBH.
4. Prostrate SBRT.
5. Lung SBRT.
6. Cranial SRS.

**Parallel sessions for medical physicists and radiographers.**

**EXPERT FACULTY FROM ESTRO AND INDIA.**

**All India Institute Of Medical Sciences , Patna**